

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## PATENT APPLICATION EXAMINING OPERATIONS

Applicant

George R. Borden, IV

Group Art Unit: 2174

Serial No.

09/823,219

Examiner

Nguyen, Anh T.

Filed

March 29, 2001

Title

**DIGITAL IMAGING SYSTEM** 

RECEIVED

JUL 0 9 2004

INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 CFR §1.98

Technology Center 2100

1600 ODS Tower 601 S.W. Second Avenue Portland, Oregon 97204-3157

Mail Stop Patent Applications (IDS) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant submits herewith Form PTO-1449 (Modified) listing the prior art of which applicant is aware and which applicant desires to have considered by the Patent Office in accordance with 37 CFR §1.97. In accordance with 37 CFR §1.97(b)(3), this Information

Disclosure Statement is being submitted after the mailing date of a first Office Action on the merits of the above-identified application. Accordingly we enclose the required fee of \$180.

In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure Statement will not be regarded as an admission that any patent or publication or combination of patents referred to herein is, or is considered to be, material to patentability under 37 CFR §1.56(b) unless specifically designated as such.

A list of the patents and publications set forth on the attached Form PTO-1449 (Modified). Only foreign patents and non-patent art are submitted with an Information Disclosure Statement.

The person making this statement is the attorney who signs below on the basis of the information supplied by the inventor and the information in his file.

Respectfully submitted,

Kevin L. Russell Reg. No. 38,292

Attorney for Applicant

Tel: (503) 227-5631



## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Patent Applications (IDS), Commissioner for Patents, P. O. Box 1450, Alexandria, VA., on June 2004.

Dated:	June 2004	
		Kevin L. Russell

Q\Bonnic Dillon\KLR\SHARP\Patents\0091\IDS 6-30-2004\IDS wpd June 29, 2004 (6:59PM)

FORM PTO-1449 (Modified)  ATTY. DOCKET NO. SERIAL NO. 09/823,219									
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  DIP TO 146.0197  APPLICANT  STATEMENT  DIP TO 146.0197  STATEMENT  DIP TO 146.0197  STATEMENT									
• •	(U	GROUP 2174							
(Use several sheets if necessary)  FILING DATE  March 29, 2001  REFERENCE DESIGNATION  GROUP  2174									
_				DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	NAME				FILING DATE IF APPROPRIATE		
	AA	5,978,016	Nov. 2, 1999	Lourette, et. al.		ļ			
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
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Examiner				Date Considered				· <u> </u>	

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language translation is attached.

RADENARY TE	RANSMITTAL FORM all correspondence after initial	, Filing Date  First Named Inventor	t and Trademark Office	e; U.S. C	PTO/SB/21 (02-0 gh 07/31/2006. OMB 0651-00: DEPARTMENT OF COMMERC avs a valid OMB control numbs	31 CF -
Fee Trans  Amendme  Af  Af  Extension  Express A  Informatio  Certified (  Documen  Response Incomplet	iter Final fidavits/declaration(s) of Time Request Abandonment Request on Disclosure Statement Copy of Priority	ENCLOSURES (Check all that  Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks	After to T App of A App (App (App App State App Oth App Oth App Oth App Oth App Oth App App App App App App App App App Ap	echnologieal Corpeal Not prietary tus Letter Enclosity bel	osure(s) (please	
	June 2004  June 2004  Coat this correspondence is the asterist class mail in an erelow.	ERTIFICATE OF TRANSMISSION being facsimile transmitted to the USPTO or evelope addressed to: Commissioner for Patrick Com	/MAILING	United S		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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En as			Complete if Known				
FEE TRANSMI	ITTAL	Application Number	09/823,219				
For FY 200		Filing Date	March 29, 2001				
Effective 10/01/2003. Patent fees are sul		First Named Inventor	Borden RECEIVED				
		Examiner Name	Nguyen, Anh T. JUL 0 9 2004				
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit	2174				
TOTAL AMOUNT OF PAYMENT	(\$)180.00	Attorney Docket Number	7146.0091 Technology Center 2100				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (Continued)						
□ Check    □ Credit card    □ Money Order    □ Other    □ None						L FEES					
☐Deposit Account:					Entity		Entity				
Deposit Account Number: 03-1550					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name: Chernoff Vilhauer McClung & Stenzel					1051	130	2051	65	Surcharge – late filing fee or oath	1007 alu	
The Director is authorized to: (check all that apply)			1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet				
☐ Charge fee(s) indicated below ☒ Credit any overpayments				1053	130	1053	130	Non-English specification	-		
☐ Charge any additional fee(s) or any underpayment of fee(s)			1812	2.520	1812	2.520	For filing a request for ex parte reexamination				
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
FEE CALCULATION					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FIL	ING FEE					1251	110	2251	55	Extension for reply within first month	
Large Entity	Small E	ntity				1252	420	2252	210	Extension for reply within second month	
Fee Fee	Fee	Fee				1253	950	2253	475	Extension for reply within third month	
Code (\$)	Code	(\$)	Fee Description	on	Fee Pald	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001	385	Utility filing fee			1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002	170	Design filing fee			1401	330	2401	165	Notice of Appeal	
1003 530	2003	265	Plant filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004	385	Reissue filing Fee			1403	290	2403	145	Request for oral hearing	
1005 160	2005	80	Provisional filing for	ee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1		SUBTOTAL (1)		(\$)	1452	110	2542	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,330	2453	665	Petition to revive – unintentional				
			Extra Fee f	rom		1501	1,330	2501	665	Utility issue fee (or reissue)	
			Claims Bel	w	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims		-20**	= X 18/	9 =	•	1503	640	2503	320	Plant issue fee	
Independent Clair	ms	-3** =	X 86/	93 =	:	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depen	dent		290/	145 =	:	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
_						1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Large Entity S	mall Enti					8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Code (\$) C	ode (\$)		Fee Descrims in excess of 20			1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2	201 4 203 14		ependent claims in Itiple dependent cla			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
			eissue independent			1801	770	2801	385	Request for Continued Examination (RCE)	
		orig	inal patent			1802	900	1802	900	Request for expedited examination of a design	<u> </u>
1205 18 22	205		eissue claims in ex jinal patent.	cess of	20 and over		ļ	ther fee	(specify)	application	
SUBTOTAL (2) (\$)					Reduce	ed by Ba	sic Filing	Fee Pai	d SUBTOTAL (3)	(\$) 180.00	
**or number previously paid, if greater; For Reissues, see above.							•				
SUBMITTE	D BY									(Complete (if a	oplicable))

SUBMITTED BY	-	(Complete (if applicable))				
Name (Print/Type)	Keyin L. Russell	Registration No. (Attorney/Agent)	38,292		Telephone	(503) 227-5631
Signature				Date	June 32004	

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